



the majoredge monthly

www.majoredge.com/newsletter.php

A publication to benefit high school students, college advisors and parents.

How Coding Changed my Life (and how it can change yours)

I knew nothing about programming before I took AP Computer Science in high school. Learning how to write code in high school gave me a massive advantage in college and future job opportunities. I decided to major in Computer Science at UT Austin--and effectively started one year ahead of everyone else. I got a summer internship at Google during my freshman year. By my senior year, I had accumulated three summers of industry experience from paid internships at various companies. I couldn't believe that I could make well over \$100,000 a year straight out of college with a great work-life balance.

Even if you don't plan to major in Computer Science, you can benefit from learning how to write code. Learning basic coding skills will give you advantages in science, engineering, math, art, music, business, economics, etc. Code is everywhere around you, yet only 2% of high school students take a coding course before college. If you are one of the rare students who does learn how to code in high school, you will be way ahead of everyone else. The best part: it's not difficult to get started. Just search for "Python tutorials" online, or, better yet, take an online coding course. One of the best parts about programming is that you can teach yourself. If you want to make your life easier, I can't recommend highly enough that you learn how to write code.

By Brian Schmitz

Quotes of the Month

"The MajorEdge Career Learning Program helped me learn that I am interested in law and I found other possibilities of what I can do."

Joseph G. | Bishop Lynch Senior

"From participating in the career fair, I found that communications would be a good major for me and I am also very interested in marketing."

Ben Y. | Bishop Lynch Senior

By request, we feature a Career Spotlight of the Month, which showcases a “hot”, “new”, “emerging” or “best long-term employment & pay forecast” career! For additional information about this career, students can go to their MajorFinder results page after taking the MajorFinder assessment, click on a major and then click on a career to learn more!



Management analysts propose ways to improve an organization's efficiency.

What Management Analysts Do

Management analysts, often called management consultants, propose ways to improve an organization's efficiency. They advise managers on how to make organizations more profitable through reduced costs and increased revenues.

Work Environment

Management analysts travel frequently to meet with clients. In 2012, about 1 in 4 worked more than 40 hours per week.

How to Become a Management Analyst

Most management analysts have at least a bachelor's degree. The Certified Management Consultant (CMC) designation may improve job prospects.

Pay

The median annual wage for management analysts was \$78,600 in May 2012.

Job Outlook

Employment of management analysts is projected to grow 19 percent from 2012 to 2022, faster than the average for all occupations. Demand for the services of these workers will grow as organizations continue to seek ways to improve efficiency and control costs.

Sources: US Department of Labor - Bureau of Labor Statistics, MajorEdge LLC



We help schools, college advisors, and parents, guide students to smarter career, major, and college decisions.

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